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AUG 14 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hugues Marchand et al. Examiner: Matthew J. Song  
 Serial No.: 09/922,122 Group Art Unit: 1722  
 Filed: August 3, 2001 Docket: G&C 30794.79-US-U1  
 Title: METHOD OF CONTROLLING STRESS IN GALLIUM NITRIDE FILMS DEPOSITED ON SUBSTRATES

## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on August 14, 2006.

By:   
 Name: George H. Gates

## REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 C.F.R. §1.114

MAIL STOP RCE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of patent application Serial No. 09/922,122, filed on August 3, 2001, and entitled METHOD OF CONTROLLING STRESS IN GALLIUM NITRIDE FILMS DEPOSITED ON SUBSTRATES, in which no payment of the issue fee, abandonment of, or termination of proceedings has occurred.

- ☒ A Petition for Extension of Time under 37 C.F.R. 1.136 for 5 months is attached.
- ☒ Charge the Extension Fee in the amount of \$2,160.00 to the Deposit Account.
- ☒ Amendment Under 37 C.F.R. §1.114
- ☒ The fee has been calculated as shown below in the "Claims as Filed" table.

## CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Basic Filing Fee (Basic national fee + Examination fee + Search fee)				\$790.00
Total Claims				
34	39	0	x \$50.00	= \$0.00
Independent Claims				
2	3	0	x \$200.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$790.00

- ☒ A charge to the Deposit Account identified below in the amount of \$790.00 to cover the RCE Filing Fees.
- ☒ Address all future communications to the Attention of George H. Gates at Gates & Cooper LLP, Howard Hughes Center, 6701 Center Drive West, Suite 1050, Los Angeles, California 90045, Telephone: (310) 641-8797.

(PTO TRANSMITTAL - FILING UNDER 37 CFR §1.114)

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462

GATES & COOPER LLP

Howard Hughes Center

6701 Center Drive West, Suite 1050

Los Angeles, CA 90045

(310) 641-8797

By: 

Name: George H. Gates

Reg. No.: 33,500

GHG/cf

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